

ORDER


U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

3900.44

10/20/86

SUBJ: SAFETY ALERT - POSSIBLE SHOCK HAZARD

1. PURPOSE. This order directs attention that a possible shock hazard exists on the interlock bypass switch (2S6) for the data entry display system (DEDS) FA-8320 equipment.
2. DISTRIBUTION. This order is distributed to selected offices and services within Washington headquarters, regional Airway Facilities divisions, FAA Technical Center, Mike Monroney Aeronautical Center, and Airway Facilities field offices having the DEDs equipment.
3. ACTION. Supervisors are requested to make sure that this Safety Alert is promptly brought to the attention of their employees.
4. BACKGROUND. The DEDS interlock bypass switch (2S6) that is located below the front maintenance access panel should be checked for mechanical damage and replaced if necessary. If left in a damaged condition, it could produce an electrical shock hazard. This switch (2S6) is located in instruction book TI 6310.8, figure 31, sheet 1.

for 
Thomas J. O'Brien
Acting Director, Program Engineering
and Maintenance Service

Distribution: Selected Airway Facilities Field and Regional
Offices; ZAF-600

Initiated By: APM-161

